

CLAIMS

1. An aqueous boron-free detergent composition comprising an enzyme, a stabilising amount of an organic water-miscible solvent, wherein the composition comprises between 5 to 60% of water with at least 70% of the remainder of the composition comprising a water soluble ionic salt.
2. A composition according to claim 1, wherein the enzyme is at least partially encapsulated within water-soluble particles in a gel, the particles comprising a water-soluble encapsulating agent, wherein the particles have a migration speed in the gel of less than one centimetre per month.
3. A composition according to claim 1 or 2, wherein the migration speed of the particles is less than 0.7 cm per month.
4. A composition according to claim 2 or 3, wherein the migration speed of the particles is less than 0.4 cm per month.
5. A composition according to any one of claims 1 to 4, wherein the composition has a viscosity greater than 4,000 mPas, more preferably greater than 6,000 mPas and most preferably greater than 10,000 mPas.
6. A composition according to any one of claims 1 to 5, wherein the gel contains a thickening agent.
7. A composition according to claim 6, wherein the thickening agent is polyacrylic acid.
8. A composition according to any one of claims 1 to 7, wherein the composition has a density of greater than 1.1 g/cm³, more preferably greater than 1.2 g / cm³ and most preferably greater than 1.4 g / cm³.

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9. A composition according to any one of claims 1 to 8, wherein the non-aqueous portion of the composition has a salt content of at least 80% and more preferably at least 90%.
10. A composition according to claim 9, wherein the salt is a phosphate, sulphate, carboxylate or hydroxycarboxylate.
11. A composition according to claim 10, wherein the salt is a citrate salt.
12. A composition according to any one of claims 1 to 11, comprising from 0.05 to 5% enzyme.
13. A composition according to any one of claims 1 to 12, wherein the composition comprises a plurality of enzymes.
14. A composition according to any one of claims 2 to 13, wherein the particles contain an enzyme such that the ratio of gel enzyme to particle enzyme is between 5:1 and 20:1.
15. A composition in accordance with any one of claims 1 to 13, wherein the enzyme is a protease and/or an amylase.
16. A composition in accordance with any one of claims 1 to 15, wherein an enzyme stabilising aid is present in the gel in an amount of from 0.05 to 20% (expressed as a percentage based upon the whole composition).
17. A composition in accordance with claim 16, wherein the stabilising aid is a water-miscible organic solvent.
18. A composition in accordance with claim 17, wherein the water-miscible organic solvent is propylene glycol.

19. A composition in accordance with claim 18, wherein the stabilising aid is a soluble calcium salt.
20. A composition in accordance with any one or claims 1 to 19, wherein the particles comprise a stabilising aid in an amount of from 40 to 70% of the weight of the particules.
21. A composition in accordance with claim 20, wherein the stabilising aid is a sugar and/or a starch.
22. A composition in accordance with any one of claims 2 to 21, wherein the gel and the particles have a difference in density of no greater than 0.9 g / cm^3 , more preferably no greater than 0.6 g / cm^3 and most preferably no greater than 0.3 g / cm^3 .
23. A composition in accordance with claim 22, wherein the particles contain a density aid.
24. A composition in accordance with any one of claims 2 to 23, wherein the particles contain a dye / a pigment
25. A composition in accordance with any one of claims 1 to 24, wherein more than 80% of the particles have a particle size from 50 to 1,000 micrometres, more preferably from 200 to 800 micrometres and most preferably from 400 to 700 micrometres.
26. A composition in accordance with any one of claims 1 to 25 for use in dishwashing and/or laundry applications.
27. A method of dishwashing and / or laundry comprising the use of a detergent composition in accordance with any one of claims 1 to 26.